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PTO-1390 (Rev. 07-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 021958-000110US

U.S. APPLICATIONNO, (L'anny), see 37 0FR 5)

	CONCERNING A FILING O	MDLK 33 0.3.0. 37 1	To Be Assigned 7 4 0 1 C					
INTERNA	ATIONAL APPLICATION NO. PCT/US2004/033224	INTERNATIONAL FILING DATE October 06, 2004	PRIORITY DATE CLAIMED October 06, 2003					
DEFINED DOSE THERAPEUTIC PHAGE								
APPLICANT(S) FOR DO/EO/US								
	JAYASHEELA, M.; SRIRAM, Bharathi; PADMANABHAN, Sriram							
	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
3. 🛚	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛛	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
	a.  is attached hereto (required or	nly if not communicated by the Internationa	al Bureau).					
	b.  has been communicated by the International Bureau.							
	c. 🛛 is not required, as the applicat	ion was filed in the United States Receivin	g Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a.  is attached hereto.							
	b.  has been previously submitted	I under 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a.   are attached hereto (required only if not communicated by the International Bureau).							
	b.  have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. A have not been made and will r	not be made.						
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT					
lten	ns 11 to 20 below concern document	(s) or information included:						
11. 🗌	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗌	A preliminary amendment.							
14. 🛚	An Application Data Sheet under 37 CFR 1.76.							
15. 🗌	A substitute specification.							
16. 🗌	A power of attorney and/or change of address letter.							
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. 🗌	A second copy of the published Intern	ational Application under 35 U.S.C 154(d)	(4).					
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO			TION NO.	ATTORNEY'S DOCKET NUMBER			
To	To Be Assigned 5 7 4 8 1 2 PCT/US2004/033224			224	021958-000110US		
20. Other items or information: Express Mail Label No. EV 566 972 552 US, mailed on March 01, 2006							
1) Submission of replacement pages 37 and 40 of the Specification to correct obvious errors 2) International Publication No. WO 2005/046579 A3 (with International Search Report) 3) International Publication No. WO 2005/046579 A2 4) International Search Report with Written Opinion 5) PCT Forms: PCT/IB/304; PCT/IB/308 (2 forms)							
The follo	owing fees have been	submitted				CALCULATIONS	PTO USE ONLY
21. Sasic national fee (37 CFR 1.492(a))				\$ 300			
22. Examin	22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations						\$ 200	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 100	·
	TOTAL OF 21, 22			<del></del>		\$ 600	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	eets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
33	o				\$250	\$00.00	
	.00 for furnishing any o		th fee, examination fee, or je (37 CFR 1.492(h)).	the oath or	declaration	\$	
CLAIMS	NUMBER	R FILED NUMBER EXTRA RATE					
Total claims		22 - 20	2	x \$ 50		\$ 100.00	
Independent clair	ms	8 - 3	5	х	\$200	\$1000.00	
MULTIPLE DEPEN	IDENT CLAIM(S) (if a	pplicable)	•	+	\$360		
TOTAL OF ABOVE CALCULATIONS =						\$1100.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =						\$1700.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =						\$1700.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =						\$ 1700.00	
						Amount to be refunded:	\$
						Amount to be charged:	\$ 1700.00

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4	3	IABO BANJARTIMA OF ADD				
		Maticulation of the				
а. 🗌	A check in the amount of \$t	o cover the above fees is enclosed.				
	Please charge my Deposit Account No. <u>20-1430</u> ir A duplicate copy of this sheet is enclosed.	the amount of \$ 1700.00 to cover the above fees.				
с. 🛚	,	e Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to posit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information</b> should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Beth L. Ke TOWNSE Two Emba	L CORRESPONDENCE TO: elly END AND TOWNSEND AND CREW LLP arcadero Center, Eighth Floor cisco, CA 94111-3834	SIGNATURE  Beth L. Kelly  NAME  51,868  REGISTRATION NUMBER				

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